### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Yuji S	ANO, e	t al.		
Applica	ation N	0.:		Group Art Unit:
Filed:	: September 2, 2003			Examiner:
For:			'E LOAD DRIVE RECOVERY C ND PLASMA DISPLAY APPARA	IRCUIT, CAPACTIVE LOAD DRIVE ATUS USING THE SAME
			INFORMATION DISCLOS	SURE STATEMENT
PO Bo	x 1450		Patents 313-1450	
Sir:				
the sul	ed certa bject U	ain inf .S. pa	ormation which the Examiner m	rovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of that the Examiner make this information of f the subject application.
	1.	Encl	osures accompanying this Infor	mation Disclosure Statement are:
	1b. 1c. 1d.		application or a PCT Internation English language translation (of each non-English language pu	complete or relevant portion(s)) attached to
;	2. 🛛		accordance with 37 CFR § 1.98,	n of each non-English publication.  a concise explanation of what is presently each non-English language publication is
	2a.		enclosed "English-language ve indicates the degree of relevar 609, Minimum Requirements for	s 2a, 2b, 2c and/or 2d) sh language publications were cited on the ersion of the search report or action which ace found by the foreign office". (See MPEP or an Information Disclosure Statement, Part televance, pp. 600-100 to 600-101, Rev. 1,
	2b.		set forth in the application.	

In re Patent Application of:

- 2c. Satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
- 2d. enclosed as Attachment 1(e), hereto.
- 3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

Dated: September 2, 2003

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Registration No. 30 358

**FORM PTO-1449** 

# U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

122.1566	APPLICATION NO.		
FIRST NAMED INVENTOR			
Yuji SANO, et al.			
FILING DATE	GROUP ART UNIT		

September 2, 2003

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

LIS PATENT DOCUMENTS

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	4,707,692	11/1987	Higgins et al.			
	AB	5,081,400	01/1992	Weber et al.			
	AC	5,828,353	10/1998	Kishi et al.			
	AD	2002/0047552 A1	04/2002	Sano et al.		-	
	AE						
	AF						

#### **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	LATION NO
AG	5-249916	09/1993	Japan			abs	
АН	2002-175044	06/2002	Japan				Х
Al	9-062226	03/1997	Japan			abs	
AJ							
AK							
AL							

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AM				
AN				
AO				

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

# ATTACHMENT 1(e)

# EXPLANATIONS OF RELEVANCY OF REFERENCES

	ATTORNEY DOCKET NO.	APPLICATION NO.
	122.1566	
	FIRST NAMED INVENTOR	<u> </u>
	Yuji SANO, et al.	
	FILING DATE	GROUP ART UNIT
ļ	September 2, 2003	

Japanese reference AH corresponds to U.S. reference AD.